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05/18/2004 14:55 FAX 216 696 8731

AMIN, & TUROCY LLP.

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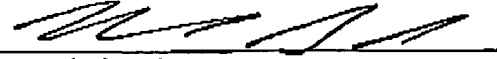
PATENT

H1902

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-746-9195 on the date shown below to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 5-18-04


Himanshu S. Amin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Examiner: Unknown

Applicant(s): Amblard, Gilles et al

Art Unit: 2812

Serial No: 10/645,364

Reel: 014425

Filing Date: August 21, 2003

Frame: 0230

Title: COMBINATION OF NON-LITHOGRAPHIC SHRINK TECHNIQUES AND TRIM PROCESS FOR GATE FORMATION AND LINE-EDGE ROUGHNESS REDUCTION

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REQUEST FOR CORRECTED ASSIGNMENT RECORDATION

Dear Sir:

Attached is a copy of the Filing Receipt received from the PTO. Also, enclosed is a copy of the Corrected Notice of Recordation of Assignment Document received from the PTO in connection with the above application for which issuance of a corrected recordation notice is respectfully requested. There is an error with respect to the following data, which is omitted:

The filing date was omitted. The corrected data is: August 21, 2003

10/645,364

H1902

The correction is not due to any error by applicant and no fee is believed to be due.

In the event any fees are due in connection with this document, the Commissioner is authorized to charge those fees to Deposit Account No. 50-1063.

Respectfully submitted,

AMIN & TUROCY, LLP



Himanshu S. Amin

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/645,364	08/21/2003	2812	804	H1902 / AMDP981US	13	23	3

CONFIRMATION NO. 7431

23623

AMIN & TUROCY, LLP
 1900 EAST 9TH STREET, NATIONAL CITY CENTER
 24TH FLOOR,
 CLEVELAND, OH 44114

FILING RECEIPT



OC000000012503389

Date Mailed: 05/03/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Gilles Amblard, San Jose, CA;
 Srikanteswara Dakshina-Murthy, Wappingers Falls, NY;
 Bhanwar Singh, Morgan Hill, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 04/30/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Combination of non-lithographic shrink techniques and trim process for gate formation and line-edge roughness reduction

Preliminary Class

438

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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CORRECTED
NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 02, 2004

PTAS

AMIN & TUROCY, LLP
HIMANSHU S. AMIN
1900 E. 9TH STREET
24TH FLOOR, NATIONAL CITY CENTER
CLEVELAND, OH 44114UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/21/2003

REEL/FRAME: 014425/0230
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AMBLARD, GILLES

DOC DATE: 07/31/2003

ASSIGNOR:

DAKSHINA-MURTHY, SRIKANTESWARA

DOC DATE: 08/05/2003

ASSIGNOR:

SINGH, BHANWAR

DOC DATE: 07/31/2003

ASSIGNEE:

ADVANCED MICRO DEVICES, INC.
ONE AMD PLACE
P.O. BOX 3453
SUNNYVALE, CALIFORNIA 94088-3453

SERIAL NUMBER: 10645364

PATENT NUMBER:

FILING DATE:

ISSUE DATE:

03/23/04

014425/0230 PAGE 2

DIANE RUSSELE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

08-28-2003

FORM PTO-1595
(REV 6-93)

REC

OMB No. 0551-011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents

102537032

Please record the attached original documents or copy thereof.

19704 U.S. PTO
10/645360

08/21/03

1. Name of conveying party(ies):

Gilles Amblard
Srikanteswara Dakshina-Murthy
Bhanwar SinghAdditional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: July 31, 2003 and August 5, 2003

2. Name and address of receiving party(ies):

Name: Advanced Micro Devices, Inc.

Internal Address: _____

Street Address: One AMD Place

P.O. Box 3453

City: Sunnyvale

State/Country: California ZIP: 94088-3453

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

July 31, 2003

If this document is being filed together with a new application, the execution date of the application is: and August 5, 2003

A. Patent Application No.(s)

B. Patent No.(s)

10/645360

Additional Numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:

Name: Himanshu S. Amin

Internal Address: _____

Amin & Turocy, LLP

Street Address: 24th Floor, National City Center

1900 E. 9th Street

City: Cleveland

State: Ohio ZIP: 44114

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41)\$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1063

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Himanshu S. Amin

Name of Person Signing

Signature

August 21, 2003

Date

Reg. No. 40,894 Total number of pages including cover sheet attachments, and document: [6]

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231